CLAIMS

1. A seal and molding assembly for sealing an automobile door to an automobile body, comprising:

a first seal portion adapted to be attached to a first flanged connection point on an automobile door header, said first seal portion including a hook flange extending therefrom; and

a second seal portion adapted to be attached to a second flanged connection point on the automobile door header, said second seal portion including a projection extending therefrom,

whereby when said first seal portion is attached to the first flanged connection point and said second seal portion is attached to the second flanged connection point, said hook flange and said projection engage to retain said first and second seal members to the automobile door header.

2. The assembly according to claim 1 wherein said first seal portion is a reveal molding portion.

3. The assembly according to claim 1 wherein said second seal portion is a secondary seal portion.

4. The assembly according to claim 1 wherein said projection on said second seal portion includes an upper sloped surface and a lower stepped surface.

5. The assembly according to claim 1 wherein said first seal portion is a co-extruded member including a frame at least partially surrounded by an elastomeric material seal.

6. The assembly according to claim 1 wherein said second seal portion is a co-extruded member including a frame at least partially surrounded by an elastomeric material seal.

7. A reveal molding assembly for an automobile door, comprising:
a metal frame;
an elastomeric material seal at least partially surrounding said metal frame;
at least one outwardly extending projection formed on said seal; and
a molding member attached to said seal,
whereby when the reveal molding assembly is mounted on a flanged connection point of an automobile door header, said at least one projection frictionally engages with a mounting surface on the automobile door header adjacent the flanged connection point to retain the reveal molding assembly to the automobile door header.

8. The assembly according to claim 7 wherein said at least one projection is a J-shaped projection.

9. The assembly according to claim 7 wherein the mounting surface is a stepped surface adjacent the first flanged connection point.

10. The assembly according to claim 7 wherein said metal frame and said elastomeric material seal are co-extruded.

11. The assembly according to claim 7 including at least another projection formed by said seal for frictionally engaging with the flanged connection point.

12. A seal and molding assembly for an automobile door, comprising:

a seal and molding portion adapted to be attached to a first flanged connection point on an automobile door header, the first flanged connection point having a mounting surface formed thereon, said seal and molding portion including a metal frame and an elastomeric material seal at least partially surrounding said metal frame, said seal forming a first projection and said frame having a hook flange extending therefrom; and

a seal portion adapted to be attached to a second flanged connection point on the automobile door header, said seal portion including a second projection extending therefrom,

whereby when said seal and molding portion is attached to the first flanged connection point and said seal portion is attached to the second flanged connection point, said first projection frictionally engages with the mounting surface on the first flanged connection point to retain said seal and molding portion to the automobile door header and said hook flange engages said second projection to retain said seal and molding portion and said seal portion on the automobile door header.

13. The assembly according to claim 12 including at least a third projection formed by said seal and frictionally engaging with the first flanged connection point.

14. The assembly according to claim 12 wherein said frame and said seal are co-extruded.

15. The assembly according to claim 12 wherein said second projection has an upper sloped surface formed thereon whereby when said seal portion is being installed on the second flanged connection point after said seal and

molding portion is installed on the first flanged connection point, said upper sloped surface engages said hook flange deflecting said second projection outwardly to reduce an amount of force required to install said seal portion on the second flanged connection point.

16. The assembly according to claim 12 wherein said second projection has a lower stepped surface formed thereon for engaging said hook flange and resisting removal of said seal portion from the second flanged connection point.

17. The assembly according to claim 12 wherein said first projection is a J-shaped projection.

18. The assembly according to claim 12 wherein the mounting surface is a stepped surface adjacent the first flanged connection point.

19. The assembly according to claim 12 wherein said seal and molding portion is a reveal molding portion.

20. The assembly according to claim 12 wherein said seal portion is a secondary seal portion.